



**CAMBER DIAGRAM**

**REAR ELEVATION VIEW**

**NOTES:**

- SPAN LENGTH 'SD' AND POLE HEIGHT 'HD' ARE FOR DESIGN PURPOSES ONLY. ACTUAL LENGTHS WILL BE AS SPECIFIED IN THE ERECTION DETAIL SHEET. IN DETERMINING THE STRUCTURE TYPE FOR A SIGN SUPPORT, THE DESIGNER WILL CHOOSE A DESIGN HEIGHT 'HD' AND A SPAN LENGTH 'SD' EQUAL TO OR GREATER THAN THE ACTUAL DIMENSIONS.
- REFER TO OVERHEAD SPAN SIGN STRUCTURES DESIGN/STRUCTURE DATA STANDARD PLATE FOR DETAILS.
- REFER TO OVERHEAD SIGN STRUCTURES GENERAL NOTES STANDARD PLATE FOR DETAILS.
- MINIMUM OF TWO SPLICES (THREE TRUSS SECTIONS) SHALL BE PROVIDED FOR ALL SPAN STRUCTURES.
- REFER TO OVERHEAD SPAN SIGN STRUCTURES POLE AND CHORD CONNECTION DETAIL STANDARD PLATE FOR DETAILS.

SPECIFICATION <b>803</b>	CATEGORY CODE ITEMS	
APPROVED	 DIRECTOR - OFFICE OF TRAFFIC AND SAFETY	
	APPROVAL • SHA	
	REVISIONS	
	APPROVAL • FEDERAL	
	HIGHWAY ADMINISTRATION	
	APPROVAL	
APPROVAL	8-12-02	9-4-02
REVISED	5-17-07	5-2-07
REVISED		
REVISED		

**Maryland Department of Transportation**  
**STATE HIGHWAY ADMINISTRATION**  
 STANDARDS FOR HIGHWAYS AND INCIDENTAL STRUCTURES  
**OVERHEAD SPAN SIGN STRUCTURES**  
**ELEVATION**  
**STANDARD NO. MD 803.08**